

# DNA REPLICATION



- DNA Polymerase require Primers (Short oligonucleotide)
- DNA Polymerase add nucleotide at 3' end only
- Direction of Replication become 5' to 3' end

Origin of Replication

R-Bubble

Replication fork



LAGGING STRAND

- Away from Replication fork
- Discontinuous
- 5' to 3'
- Okazaki fragments form

LEADING STRAND

- Toward Replication fork
- CONTINUOUS
- 3' to 5'

- ENZYME**
1. DNA Helicase: Breaks the H-bond b/w the 2 strands of DNA
  2. DNA Topoisomerase: Relieves the strain on the DNA
  3. DNA Primase: Synthesizes RNA primers
  4. DNA Polymerase III: Synthesizes the new DNA strand
  5. DNA Polymerase I: Replaces RNA primers with DNA
  6. DNA Ligase: Joins Okazaki fragments



# Dna Replication In Urdu

**ML Morrison**



## **Dna Replication In Urdu:**

## Unveiling the Power of Verbal Beauty: An Emotional Sojourn through **Dna Replication In Urdu**

In a global inundated with screens and the cacophony of instantaneous communication, the profound power and psychological resonance of verbal artistry often disappear in to obscurity, eclipsed by the regular barrage of noise and distractions. However, nestled within the musical pages of **Dna Replication In Urdu**, a captivating perform of fictional elegance that pulses with organic emotions, lies an memorable journey waiting to be embarked upon. Composed by a virtuoso wordsmith, that magical opus instructions viewers on a psychological odyssey, gently revealing the latent possible and profound affect embedded within the elaborate internet of language. Within the heart-wrenching expanse with this evocative analysis, we can embark upon an introspective exploration of the book is key subjects, dissect its charming publishing design, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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